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PEHL : N 90 0 W

F.B. OPERATING COMPANY
MICO FEDERAL 11-5
STUDY COUNTY, NEW MEXICO

MEASURED DEPTH	DRIFT ANGLE D M	DRIFT DIRECTION D M	COURSE LENGTH	TRUE VERTICAL DEPTH	VERTICAL SECTION	RECTOR ANGLE C O R D I N A T E S	C L O S U R E DISTANCE	DIRECTION D M	DOGLEG SEVERITY
4971.00	20 15	N 78	0 W	4919.79	336.00	72.23 S	336.00 W	S 77 52 W	3.50
5034.00	21 15	N 76	0 W	4978.70	357.75	67.20 S	357.75 W	S 79 22 W	1.95
5096.00	22 0	N 75	0 W	5036.34	379.87	61.48 S	379.87 W	S 80 48 W	1.35
5158.00	23 0	N 76	0 W	5093.62	402.84	55.54 S	402.84 W	S 82 9 W	1.75
5221.00	24 45	N 77	0 W	5151.23	427.63	49.60 S	427.63 W	S 83 23 W	2.85
5283.00	26 15	N 80	0 W	5207.19	453.78	44.30 S	453.78 W	S 84 25 W	3.19
5346.00	27 45	N 80	0 W	5263.32	481.95	39.33 S	481.95 W	S 85 20 W	2.38
5408.00	27 15	N 81	0 W	5318.31	510.18	34.61 S	510.18 W	S 86 7 W	1.10
5470.00	27 15	N 81	0 W	5373.43	538.22	30.16 S	538.22 W	S 86 48 W	0.00
5533.00	27 0	N 82	0 W	5429.50	566.63	25.92 S	566.63 W	S 87 23 W	0.33
5595.00	27 0	N 82	0 W	5484.75	594.50	22.00 S	594.50 W	S 87 53 W	0.00
5658.00	27 0	N 83	0 W	5540.88	622.86	18.27 S	622.86 W	S 88 19 W	0.72
5720.00	26 15	N 84	0 W	5596.31	650.46	15.12 S	650.46 W	S 88 40 W	1.41
5782.00	26 15	N 85	0 W	5651.91	677.76	12.49 S	677.76 W	S 88 57 W	0.71
5845.00	26 0	N 86	0 W	5708.48	705.41	10.31 S	705.41 W	S 89 10 W	0.30
5907.00	26 15	N 86	0 W	5764.14	732.65	8.41 S	732.65 W	S 89 21 W	0.40
5969.00	26 0	N 86	0 W	5819.81	759.88	6.50 S	759.88 W	S 89 31 W	0.40
6032.00	25 30	N 87	0 W	5876.55	787.20	4.83 S	787.20 W	S 89 39 W	1.05
6094.00	25 15	N 87	0 W	5932.57	813.73	3.44 S	813.73 W	S 89 45 W	0.40
6157.00	25 0	N 87	0 W	5989.61	840.44	2.04 S	840.44 W	S 89 52 W	0.40
6219.00	25 0	N 88	0 W	6045.80	866.62	0.90 S	866.62 W	S 89 56 W	0.68
6281.00	25 0	N 89	0 W	6101.99	892.81	0.21 S	892.81 W	S 89 59 W	0.68
6344.00	24 45	N 89	0 W	6159.15	919.31	0.25 N	919.31 W	N 89 59 W	0.40
6406.00	24 15	N 90	0 W	6215.56	945.02	0.48 N	945.02 W	N 89 58 W	1.05
6469.00	24 0	N 90	0 W	6273.06	970.77	0.48 N	970.77 W	N 89 58 W	0.40

CLOSURE - DISTANCE : 970.77
DIRECTION : N 89 58 W

REPORT UNITS : Feet
SURVEY CALCULATION METHOD : Minimum curvature

Accepted by :
Checked by :

